

Daily Progress Report for February 10, 2011

Whelan, Joseph

to:

Arlene Kabei, Steve Armann, Rich Vaille, Stephen Tyahla, Bret Moxley, Andrew Helmlinger, Steve Wall, stuart.yamada, Steven.chang, alec.wong

02/10/2011 05:45 PM

[Show Details](#)

Greetings all.

Please find below the daily progress report on work items contained within the recently approved AOC.

ACTIONS PERFORMED AND DEVELOPMENTS ANTICIPATED**Cell 6 Assessment:**

1) Repair work continued on the southwestern portion of the E6 liner slope, and should be completed by Friday. The protective geomembrane is being placed over the liner today. No additional damage was discovered in this area. Once completed, select stone will be placed against the geomembrane.

Western Storm water Diversion Project (to render functional):

1) Diversion Structure: The final wall section of the diversion structure was poured on Wednesday. These forms will be removed once the curing process is complete.

2) Box Culvert: The contractor continued working on forming the transition structure from box culvert invert to pipe invert. Rebar work on box culvert walls is ongoing.

3) Pipe: Backfilling of HOBAS pipe will continue through this week. Backfill consists of CLSM concrete followed by select stone.

Cell 6 Leachate Riser Restoration:

1) The contractor continued excavation around the leachate risers today. We anticipate Cell E6 riser connections to commence on Friday. This work was delayed due to the muddy access conditions as a result of the Sunday rain event.

2) The contractor pumped 19,350 gallons of mud/water from the area around the risers today, and placed in on site frac tanks for separation purposes. 16,500 gallons of water was pumped from these frac tanks and transported to the waste water treatment plant.

Sediment Basin:

1) The contractor pumped 41,249 gallons of storm water from the sedimentation basin today, which was sent to the WWTP for treatment and disposal. These activities are ongoing.

Evaluating possible hydraulic head below liner system:

1) Per the work plan submitted to EPA on 2/1/2011, we have drilled to depth at temporary piezometer locations PZ-5 and PZ-6. No water was encountered at any time during the drilling. Since no water was observed, temporary piezometers were not installed.

ANALYTICAL DATA RECEIVED DURING REPORTING PERIOD - None

ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS – None

Please let me know if you have any questions.

Best regards,

Joe Whelan

General Manager

Waste Management of Hawaii

808-668-2985, ext. 15 Office

808-668-1366 Fax

808-479-4610 Mobile

Waste Management's landfills provide over 17,000 acres of protected land for wildlife habitats and 15 landfills are certified by the Wildlife Habitat Council.

Waste Management recycles enough paper every year to save 41 million trees. Please recycle any printed emails.